

Begin

Reel # 316

Lindmayer, J.

- Repeat -

LINDMAYER, J.

88. Investigations on the stability of current measurements with ionization chambers used for industrial purposes. J. Eng. J. Lindmayer, J. Magyar. Tudomanyos Akademia. *Mersechnika és Alkalmazott Fizika* (Reports of the Central Research Institute for the Construction Industry), 1956, No. 1, pp. 27-43, 7 figs.

The use of radioactive isotopes for measurement in industry is frequently based on the absorption of radiation. The source of radiation should be chosen so that the smallest measurable relative changes in the strength of radiation be restricted to a minimum by the magnitude of the uncertainties of measurement. Measuring equipment are fitted with ionization chambers used as sensing devices for high-precision, continuous industrial measurements. Having discussed the causes of uncertainties of measurement occurring in measuring the current of ionization chambers, the results of stability tests conducted on vibrator-type and dynamic condenser d. c. amplifiers are published. They show that with working resistances of $10^7 - 10^8$ ohms magnitude the demands of continuous (min. 24 hours) stability can only be satisfied by the use of dynamic condenser amplifiers. Stability obtained is better than $\pm 2\%$ in 24 hours. In most cases this degree of stability satisfies the requirements of high-precision continuous industrial measurements.

✓
1-AMZ
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4 E3 J

RMK

LINDNER, C.

"Utilizing Shreds, Scraps, and Sawdust for the production of Cast Felt Plates", p. 251
(PRZEMYSŁ DRZEWNY, Vol. 3, #9, September, 1952, Warszawa, Poland)

So: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress, August, 1953
Uncl.

LINDNER, E.; SERY, Z.

Treatment of cancer of the esophagus and stomach; immediate and lasting results. Rozhl.chir. 29 no.3:73-81 '50. (CML 19:2)

1. Of the Surgical Clinic Palackeho University in Olomouc (Head -- Prof. Vladislav Rapan, M.D.)

LINDNER, E.

Unpleasant consequences following transfusion of compatible blood.
Lek. listy 6 no.5:143-146 1 Mar 51. (CLML 20:4)

1. Of the Obstetric-Gynecological Clinic, Palackeho University,
Olomouc (Head--Docent Vladimir Vasek, M.D.). Author is Assistant
Doctor.

LINDNER, E.

Method of painless labor with novocaine infusion. Lek. listy, Brno
6 no.19:579-582 1 Oct 51. (CIML 21:4)

1. Of the Obstetric-Gynecological Clinic (Head--Docent Vladimir Vasek
M.D.) of Palacky University, Olomouc.

LINDNER, Eduard, MUDr.

Resuscitation in asphyxia neonatorum. Cesk. gyn. 21 no.5:
339-340 Sept 56.

1. Por. gyn. klinika PU Olomouc, prednosta prof. Dr. Jan Marsalek.
(ASPHYXIA NEONATORUM, therapy
resuscitation (Cz))
(RESUSCITATION
in asphyxia neonatorum (Cz))

~~SECRET~~, Subject: DANIEL, J. W.

Relationships: Historical and biochemical investigation of
relationships. [Ref. no. 1354-258 June 57.]

1. [Ref. no. 1354-258] produced by Prof. Dr. Jan [Ref. no. 1354-258].
2. [Ref. no. 1354-258] produced by Prof. Dr. [Ref. no. 1354-258].

(U.S.S.R.)
Relationships: [Ref. no. 1354-258] (U.S.S.R.)

CZECHOSLOVAKIA / General Biology. Individual Development.

B-4

Abs Jour : Ref Zhur - Biol., No 12, 1958, No 52375

Author : Lindner, E.

Inst : Not given

Title : Effect of Vitamin E on Spermatogenesis.

Orig Pub : Ceskosl. gynaekol., 1957, 22, No. 5, 359-363

Abstract : By using vitamin E for 8 weeks (daily dosage of 150-200 mg) in 14 of 40 men, normal ejaculum was obtained, and 8 of their wives became pregnant. In 14 other men, an improvement was noted, and in 12 treatment was without result. If after 3 8-week courses of treatment with vitamin E substantial improvement does not set in, the method must be considered ineffective. -- V.I. Kantorova.

Card 1/1

5

EXCERPTA MEDICA Sec 10 Vol 12/12 Obstetrics DEC 59

2058. RICHARDSON'S BIOCHEMICAL PREGNANCY TEST - Richardsonův biochemický test na těhotenství - Lindner E. Porodn.-Gynekol. Klin. Lék. Fak. Palackého Univ., Olomouc - ACTA UNIV. PALAK. OLOMUCENSIS

APPROVED FOR RELEASE: 07/12/2001 CIA-RDP86-00513R000930010001-7

Investigations have been carried out on 452 urine samples obtained from 113 pregnant women at various stages of pregnancy, from non-pregnant women and from men. In pregnant women the results were positive in 67%, negative in 31% and dubious in 2%. With non-pregnant women and with men the correct results were found to be negative in 74%, positive in 19% and dubious in 7%. With regard to the low percentage rate of the correct results, the author considers this test to be an insignificant contribution to clinical practice even though it is a simple and quick investigation that scarcely occupies 30 min.

EXCERPTA MEDICA Sec 10 Vol 12/6 Obstetrics June 59

992. ELECTROPHRENIC STIMULATION IN THE RESUSCITATION OF ASPHYCTIC NEW-BORN CHILDREN - Eine Studie über die Anwendung der elektrophrenischen Reizmethode zur Resuscitation der asphyktischen Neugeborenen - Lindner E., Minařík L. and Pěgřím R. Frauenklin., Physiol. Inst., Med. Fak., Palacký Univ., Olomouc - GYNAECOLOGIA (Basel) 1958, 145/7 (212-221) Illus. 7

Anatomical reinvestigation showed that electric stimulation of the phrenic nerve should be performed on the external dorsal border of the sternocleidomastoid muscle just at the junction of the middle and lower thirds. The use of a thin pin electrode (1.5 mm.) is of special importance. The advantages of electrophrenic stimulation in asphyctic new-born children are: stimulation of the circulation and independence of oxygen. Out of 30 asphyctic newborns 27 could be resuscitated by this method. (X, 7*)

LINDNER, Eduard

Prevention of urination disorder after radical hysterectomy. Cesk. gyn.
24 [38] no.5:381-383 June 59.

1. Por.-gyn. klinika PU v Olomouci, prednosta prof. MUDr. Jan Marsalek.
(HYSTERECTOMY, compl.
postop. urine retention, prev. with indwelling catheter (Cz))
(URINATION DISORDERS
retention after hysterectomy, prev. with indwelling catheter
(Cz))

LINDNER, Eduard; SANTAVY, Frant.; KODOUSEK, Rost.

Determination of citric acid level in the ejaculate. Cas. lek.
cesk. 98 no.32-33:1022-1025 14 Aug 59.

1. Por.-gyn. klinika, prednosta prof. MUDr. Jan Marsalek. Ustav lek.
chemie, prednosta prof. MUDr. Frant. Santavy, a Pathol. anat. ustav,
prednosta doc. MUDr. Cestmir Dvoracek, LFPU v Olomouci.

(CITRATES, chem.)

(SEMEN, chem.)

LINDNER, E., C.Sc.; MANSÁLEK, J., prof.; ZENISEK, L.

Diagnostic possibilities of venography in gynecology. -Cesk. gyn.
26 no.3:176-178 Ap '61.

1. Gyn. por. klin. PU v Olomouci.
(ANGIOGRAPHY) (GENITALIA FEMALE radiog)

LINDNER, E.; ZENISEK, L.

Apropos of the fertility of men with a low spermatozoa count in the ejaculate. Bratisl. lek. listy 2 no.12:720-723 '63.

1. Porodnicko-gynekologicka klinika UP v Olomouci; zastupujici vedouci: MUDr. E.Lindner, CSc.

*

HECZKO,P.; LINDNER,E.; GAZAREK,F.; SCHINAR,J.

Effect of genital inflammations on the uropoietic system in women. Cesk. gynek. 29 no.3:239-241 Ap'64

1. Gyn.-por. klin.lek.fak. PU v Olomouci (prednosta: doc.dr. F. Gazarek,CSc.) a Chirurg. klin. lek. fak. PU v Olomouci, (prednosta: prof. dr. Vl.Rapant, DrSc.).

*

LINDNER, E.; HECZKO, P.

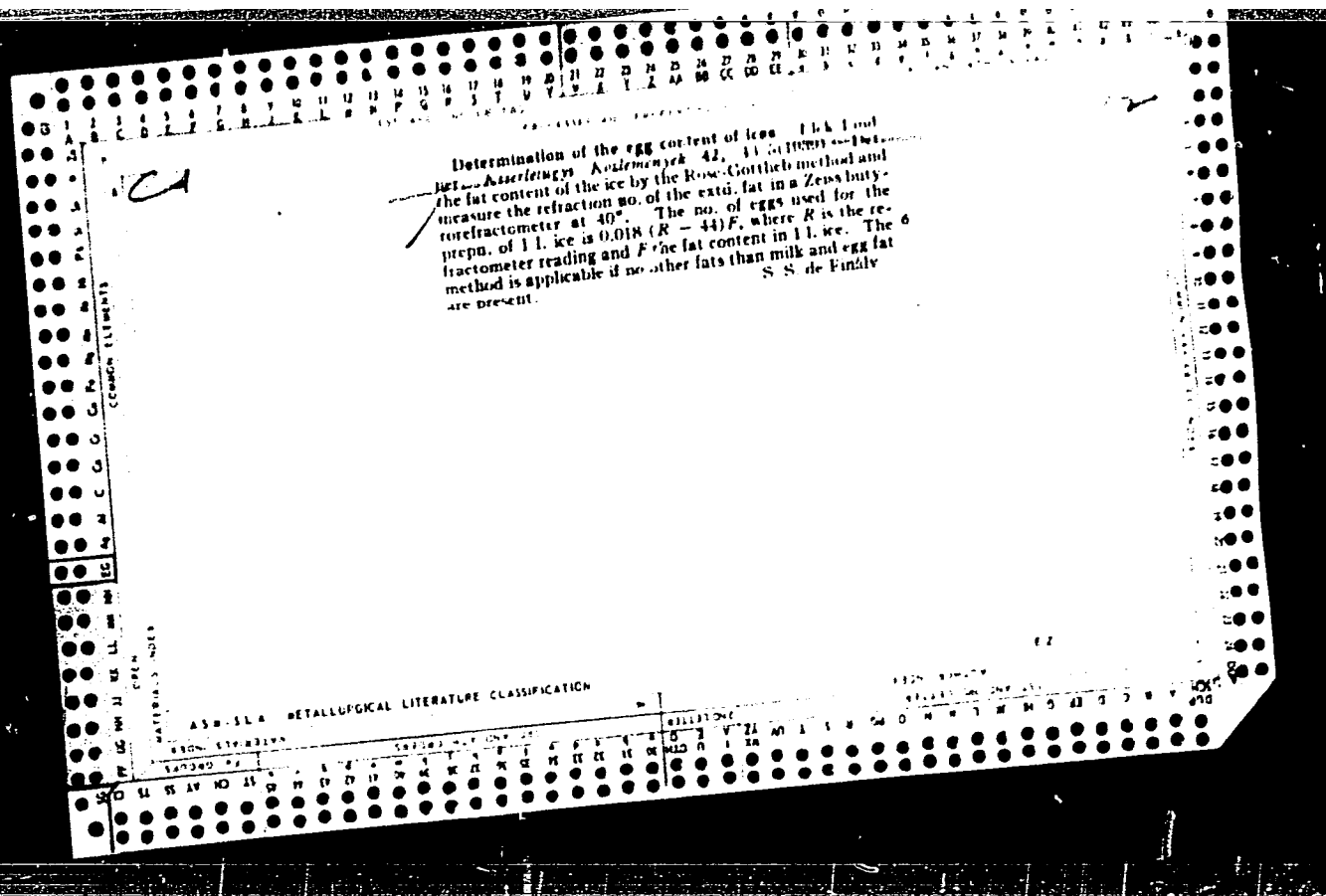
Results of treatment of inflammations of the internal genitalia with glucocorticoids. Cesk. gynek. 29 no.3:208-210
Ap'64

1. Gyn.-por. klin.lek.fak. PU v Olomouci; prednosta: doc.dr.
F.Gazarek, CSc.

ZENISEK, L.; LINDNER, E.; HOLUSA, R.

The effect of treatment with non-hormone preparations on the incomplete secretory transformation. Cesk. gynek. 30 no.4: 250-253 My'65.

1. Gyn.-por. klinika (prednosta: doc. dr. F. Gazarek, CSc.),
a Ustav patol. anatomie (prednosta: doc. dr. V. Valach),
lekarske fakulty Palackeho University v Olomouci.



...of an actual chem. bond between rubber and the resorcinol resin. The mechanism of this reaction is supposedly as follows: In the alk. medium obtained by the

...the adhesive was suitable for bonding rubber to metals as well. These properties are of practical significance in the manuf. of tires.

LINDNER, Elek, Jr.

Determination of iodine number by the Winkler gravimetric method. Elek Lindner, Jr. (Műszaki Egyetem, Elektromosmérnöki Kar, Budapest); Magyar Kém. Folyóirat 56, 441-4 (1950). — For a quick, cheap, and simple detn. of the I no. of fats and oils the following modification of the Winkler gravimetric method was elaborated: Measure 0.15–0.20 g. fat into a flat glass container (possibly a Petri dish of 7–8 cm. diam.) and add slowly a Br soln., prepd. by mixing 2 ml. Br, 10 ml. glacial AcOH, and dilg. with CCl₄ to 100 ml. Cautiously shake until the fat is dissolved and add Br soln. until a stable yellow color is obtained, add 1.0 ml. excess Br soln., evap. the excess Br means of an infrared lamp, take up the residue with 1.5 ml. Br soln., evap. the excess liquid again, dry for 45 min. at 100°, and det. the wt. increase. The I no. is obtained by multiplying the quotient, wt. increase in g./wt. of sample in g., by 158.7. A series of tests was conducted to compare the values obtained by the new method with those obtained by the Kaufmann method. The results show that the deviations are shifted in a neg. direction, when the I nos. increase. Data identical with those of the Kaufmann method were obtained when the infrared-drying procedure was used in the case of I nos. ranging from 130 to 140, and when the water bath evapn. procedure was used in the case of I nos. between 40 and 60. The results were generally high by 5 to 6 units when the infrared-drying method was used.

István Finály

HUNGARY/ Chemical Technology. Chemical Products and H-3
Their Application. Instruments and Automation.

Abs Jour: Ref Zhur-khimiya, No 23, 1958, 77878.

Author : Lindner, Mik.

Inst : Not given.

Title : Instruments for Measuring Temperature and Con-
sumption of Steam.

Orig Pub: Konzerves paprikaipar, 1956, majusjunius 68-74.

_bstract: No abstract.

Card 1/1

LINDNER, I.

GARBULINSKI, T.; STRZELCZYK, P.; LINDNER, I.

Photo-hemotachometric analysis during dye shock. Acta physiol. polon.
8 no.1:63-75 1957.

1. Z Zakladu Fizjologii A. M. we Wroclawiu Kierownik: prof. dr A.
A. Klisiński.

(BLOOD CIRCULATION,

photo-hemotachometric determ. in exper. shock
induced with dyes (Pol))

(SHOCK, experimental,

photo-hemotachometric analysis in exper. shock
induced with dyes (Pol))

LINDER, I.

For the world's championship. Znan.sila 35 Mr '60. (MIRA 13:6)
(Chess)

Lindner, J.
POLAND / Chemical Technology. Chemical Products and H
Their Application. Safety and Sanitation.

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 31280.

Author : Lindner, J.
Inst : Not given.
Title : Extinguishing Powders.

Orig Pub: Przegl. pozarn., 1958, 36, No 9, 6-10.

Abstract: The extinguishing powders (EP) used in Poland consist of 90% of NaHCO_3 , with various admixtures for the decrease of the hygroscopic properties of NaHCO_3 , the prevention of clump formation and the maintenance of friability in EP. With fine grinding, the effectiveness of the EP action and fluidity in pipes increases. The following theories of EP action are advanced:

Card 1/3

197

POLAND / Chemical Technology. Chemical Products and H
Their Application. Safety and Sanitation.

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 31380.

Abstract: 1. Decomposition at 60-100°, according to the reaction: $2 \text{NaHCO}_3 \rightarrow \text{Na}_2\text{CO}_3 + \text{H}_2\text{O} + \text{CO}_2$ with the absorption of 85.4 Cal./kg., causes a cooling off of the object, generation of inert gases (CO_2 and water vapors), lowering of the O_2 concentration in the surrounding atmosphere and isolation of the object from O_2 in the air by a layer of liquofied EP; 2. According to the second theory, a boiling layer of EP is generated over the object with an energetic intermixture of its particles, effecting a rapid equalization of the layer's temperature and a simultaneous liquofaction of the entire EP with a sudden cooling and liberation of large volumes of inert gases:

Card 2/3

POLAND / Chemical Technology. Chemical Products and Their Application. Safety and Sanitation. H

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 31880.

Abstract: 3. The third theory explains the action of EP by the appearance of a "negative catalyzer," i.e. a retardation in the combustion process, where EP does not play a special role. EP with NaHCO_3 are useful in extinguishing fires: (1) of solid materials in the early stages of combustion, (2) of burning liquids, (3) of electrical engines and installations, and (4) of compressed and liquified gases. They are not useful in extinguishing fires of explosives and light metals. -- Yu. Skoretzkiy.

Card 3/3

198

COUNTRY : POLAND H
CATEGORY : Chemical Technology. Chemical Products and
Their Uses. Part 1. Safety Techniques. Sani-*
/BIS. JOUR. : RZKhim., No. 1 1960, No. 1673
AUTHOR : Lindner, J.
INST. :
TITLE : Impregnation for Fireproofing

ORIG. PUB. : Przegl. pozarn., 1959, 37, No 4, 24-26

ABSTRACT : The methods of impregnation of flammable materials, used in Poland, are cited. Impregnating substances of Polish manufacture (Tyrofarba, Pyrochron S 4, Techron T 1) and ways of experimental determination of their effectiveness are described.-- T. Brzhevska

*tation Techniques

CARD: 1/1

H-13

LINDNER, Jozsef

The 1964 achievements of the Hungarian State Railways and its most important tasks for 1965. Vasut 15 no.1:1-7 Ja '65.

1. Deputy Director General, General Directorate of the Hungarian State Railways, Budapest.

LINDNER, Yozhef [Lindner, Jozsef] (Budapesht)

Organization of freight and passenger transport on the Hungarian
railroads. Zhel.dor.transp. 44 no.9:8-13 S '62. (MIRA 15:9)

1. Zamestitel' General'nogo direktora vengerskikh gosudarstvennykh
zheleznnykh dorog.
(Hungary--Railroads--Management)

LINDNER, Jozsef

National production conference arranged by the Hungarian
State Railways. Pt. 2. Vasut 12 no.5r2-3 31 My '62.

1. MAV vezeregazgatohelyettes.

SENATOR, Jozsef

Significance of the cooperation of service rendered in rail-
road operation. Publ. Vasut 14 no. 141-4 No. 64.

1. Deputy Director General, Hungarian State Railways, Budapest.

LINDNER, Jozsef

Significance of the cooperation among the service branches of
the railroad operation. Pt. 2. Vasut 14 no. 4:1-3 Ap '64.

1. Deputy general manager, Hungarian State Railways.

LINDNER, Jozsef

National production conference arranged by the Hungarian
State Railways. Vasut 12 no.4:4-6 25 Ap '62.

1. MAV vezérigazgatóhelyettes.

LINDNER, Jozsef; VISI, Ferenc

Reducing the turnaround time of railroad cars. Magy vasut
7 no.24: 3 14 D'63.

1. MAV vezeregazgathelyettes.(for Lindner).

LINDNER, Jozsef

Achievements in 1963 and the 1964 tasks in the organization of railroad operations. Vasut 14 no. 1: 1-6 Ja '64.

1. MAV vezetigazgato-helyettes.

1ST AND 2ND SERIES										3RD AND 4TH SERIES									
PROCESSES AND PROPERTIES INDEX																			
130		B-7-7																	
- Contains selected and pertinent properties of hydrocarbon solvents in comparison with many other solvents, organic and inorganic, available. E. L. Ingalls, <i>Chem. and Ind.</i>, 1934, 51, 4-515. A preliminary report summarizing the properties of solvents, and giving such values as boiling point, melting point, etc., and giving such values as boiling point, melting point, etc., which are to be compared with the values for working properties.																			
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION ESTIMATE VALUE																			
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BC Quantitative drop analysis. VII. Determination of calcium. R. LANDNER and P. L. KIRK (Mikrochem., 1937, 22, 291-300; cf. A., 1933, 1935).—Ca is pptd. as CaC_2O_4 by digesting 1 drop of solution, acidified with HCl, with an equal vol. of 4% aq. $(\text{NH}_4)_2\text{C}_2\text{O}_4$ + 0.1 ml. of saturated aq. NaOAc. The ppt. is collected, dissolved in 6N H_2SO_4, and treated with an excess of 0.01N $\text{Ce}(\text{SO}_4)_2$. The excess is finally titrated back with 0.01N FeSO_4. Biological materials are ashed at 450°, the residue being dissolved in HCl. The method is applicable to 0.5—12 $\times 10^{-6}$ g. of Ca. J. S. A.		12-1
ASB-51A METALLURGICAL LITERATURE CLASSIFICATION		
GROUPS		

LIST AND INDEX		PROCESSES AND PROPERTIES INDEX		LIST AND INDEX	
<i>BC</i> Quantitative drop analysis. VIII. Determination of phosphorus. R. LYNN and P. L. KINK (Mikrochem., 1937, 22, 300-306). Simple PO₄ solutions containing 0.0005-0.01 mg. of P are treated with an equal vol. of HNO₃ + H₂SO₄ and pptd. with 4 vols. of (NH₄)₂SO₄ + NH₄ molybdate reagent at room temp. The ppt. is washed with 50% EtOH, and dissolved in a measured excess of 0.1N-NaOH at 100°. The excess of NaOH is then titrated back with 0.1N-HCl. Biological materials are ashed dry with Na₂CO₃ at 450°, and the residue is dissolved in H₂SO₄ + HNO₃. J. S. A.		<i>2-1</i>			
ASO-51A METALLURGICAL LITERATURE CLASSIFICATION					
FROM SYNDICATE		SECONDARY ONLY USE		FROM SYNDICATE	
SYNDICATE		SECONDARY ONLY USE		SYNDICATE	

COMMON ELEMENTS										PROCESSES AND PROPERTIES INDEX										RARE AND ATOM INDEX									
<i>BC</i> Quantitative drop analysis. X. Determination of sodium. R. LUNDAHL and P. L. KIRK (Mikrochem., 1936, 23, 366-370).—The sample, containing 0.13–4.13 × 10⁻³ g. of Na, is evaporated almost to dryness and treated with 2n uranyl acetate, the ppt. being collected on a glass filter covered with asbestos, washed, and redissolved in 5% H₂SO₄. It is then reduced with metallic Cu and the U titrated with standard Ce(SO₄)₂. The method is applicable to the determination of Na in biological materials. J. W. S.																													
ASB-51A METALLURGICAL LITERATURE CLASSIFICATION																													
REGION 1 (INDUSTRIAL)										REGION 2 (METALLURGICAL)										REGION 3 (CHEMICAL)									
SUBREGION 1 (INDUSTRIAL)										SUBREGION 2 (METALLURGICAL)										SUBREGION 3 (CHEMICAL)									
SUBSUBREGION 1 (INDUSTRIAL)										SUBSUBREGION 2 (METALLURGICAL)										SUBSUBREGION 3 (CHEMICAL)									

CA

Petrographic analysis of the muds of some thermal springs of Budapest. Károly Janducz. *Hidrol. Közlöny* 27, 26-8(1947). The muds originating from (1) Török spring of Rudas bath, (2) Szent Antal spring of Császár bath, (3) Szent János spring of Császár bath, (4) Török spring of Császár bath, (5) Zug spring of Császár bath, (6) Mária spring of Császár bath, and (7) Nádlor spring of Császár bath. The dominant ingredients of muds were (1) dolomite, (2) and (3) aragonite and Danube sand, (4) and (5) calcite, Buda marl, and Danube sand, (6) and (7) pyrite, calcite, aragonite, and Danube sand. Detailed petrographic data are given. István Fényi

ASB S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

LINDNER, K.

Simple apparatus for hot solution extraction with special regard to serial determination of nicotinic acid. Kiserletes orvostud. 3 no.2: 156-157 1951. (GLML 21:1)

1. National Institute of Nutrition.

CA

12

Direct polarographic determination of tin impurities in foods. Vilmos Cselesky and Károly Lindner (Elemenztudományi Intézet, Budapest, Hung.). *Magyar Kém. Folyóirat* 57, 102-5 (1951).—Weigh a 2-10 g. sample into a 100 ml. Kjeldahl flask, add 5 ml. HNO_3 , heat, and shake until a homogeneous pulp is obtained, add 1 ml. concd. H_2SO_4 drop by drop, and heat again. If the substance begins to turn brown, add a few drops HNO_3 , and heat until a colorless liquid is formed. Add 2-5 ml. H_2O and boil until sulfurous fumes appear, cool, wash into a 50 ml. volumetric flask, and dil. to 50 ml. This soln. is suitable for direct polarography with a dropping Hg cathode. Before making the polarogram it is advisable to conduct a stream of H_2 through the soln. for 2-3 min. Investigations made in pure Sn solns. confirmed that reduction before polarography is unnecessary. The polarogram of Sn is characteristic even without measurement of the pptn. potential because of the O step observed in the beginning. When testing tomato purées or liquid portions of tinned foods of a pulpy consistency the Sn content within 10% can be established by polarography directly without any previous decomposition with acids. Thus 25-30 detns. can be performed in 8 hrs.

István Fényi

WILSON, R.; WILSON, V.

"A quick process of deciphering the in the middle contains", p. 14,
(WILSON, R., Vol. 7, no. 5, 1971, 1972, 1973, 1974)

SE: Monthly List of East European Acquisitions, L.O., Vol. 2, No. 11, ev. 1975, 1976.

LINDNER, K.

LINDNER, K. ; FOLNER, R.

"Making use of the chemical effect of foodstuffs in the alimentation of sportsmen and miners. p. 242. (NEPEGESZSEGUGY. Vol. 34, No. 9, Sept. 1953 Budapest Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 4, April 1954

Lindner, Károly

Composition of the nutrients in potatoes grown on different soils. Sándor Jaschik and Károly Lindner. *Növénytermelés* 4, 213-12(1955)(English summary).—Seven types of potatoes grown on 4 different soils in Hungary were studied. The soils were: sandy and loam at Kisvárda and moorlands at Keszthely and Nagyecsed. Complete chem. analysis of the potatoes is given in tabulated form, with special attention to the protein contents, both crude and pure, and to the ascorbic acid contents. Potatoes grown on moorland are bigger and have higher protein contents than those grown on sandy or loam soils. However, when cooked or baked they are inferior in taste or flavor, hence less suitable for human consumption; but may be considered for forage in view of their high-protein content. The ascorbic acid contents of the potatoes grown on the different soils are practically identical. The one from the moorland of Keszthely contains somewhat more vitamin C, but storage even under controlled temp. for 2-3 weeks reduces this to the level of the other types.

J. A. Szilard

LINDNER, K.

Y Application of mixed colors in the titration of colored solutions. Károly Lindner (Staatliche Inst. Ernährungs- u. Versorgungswissenschaft, Budapest). *Z. Lebensm.-Untersuch. u. Forsch.* 102, 37-0(1955).--In the detn. of ascorbic acid (1) with 2,6-dichloroindophenol the red titration end point in solns. from tomatoes, berries, etc., is difficult to perceive because these solns. are red. L. suggests that the original red of these solns. can be neutralized by addn. of complementary dye solns. such as solns. of Patent Blue A (Schultz 827) and Light Green R (Schultz 765). These produce, resp., purple and orange colors in the red soln., which permit the usual titration for 1. M. M. Piskur

LINDNER, Karoly; JASCHIK, Sandor; KORPACZY, Istvan

Biological value and amino acid composition of some food proteins common in Hungary. Kiserletes orvostud. 8 no.5: 464-472 Sept 56.

1. Orszagos Elelmezes-es Taplalkozastudomanyi Intezet.

(PROTEINS

food proteins, amino acid composition & nutritive value (Hun))

(FOOD

same)

LINDNER, K.

Evaluation of the potato and agricultural by-products from the view-point of alimentation. p. 320.

(Elelmezési Ipar, Vol. 10, no. 10/12, Oct./Dec. 1956. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

LINDNER, K.

Nutrition values of Hungarian potatoes. In German.

P. 151, (Acta Chimica) Vol. 11, no. 1/2, 1957, Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

LINDNER, E.

FOURTH

Periodical YEARBOOK Budapest. 1956/57 (published 1958)

LINDNER, E. Digestion tests of proteins in vitro. p. 11

1
Monthly List of East European Associations (MEAT) 10, Vol. 1, No. 1,
May 1959, Budapest.

LINDNER, I.

TECHNOLOGY

Periodical: YEARBOOK Budapest 1986/87 (published 1988)

LINDNER, K. The quantitative evaluation of aminoacid paper chromatograms by colorimetry. p. 66.

Monthly List of East European Accessions (EMAI) IC, Vol. 6, No. 5,
May 1959, unclass.

LINDNER, H.

TECHNICAL

Periodical: YEARBOOK Budapest 1956/57 (published 1957)

LINDNER, H. About problems and the present state of investigation on the composition of nutrients. p. 70.

Monthly List of East European Accessions (MEAL) IC, Vol. 1, No. 5,
May 1959, England.

LINDNER, K.

TECHNOLOGY

Periodical: YEAR BOOK Impact 1956/57 (Published 1956)

LINDNER, K. Observance of the protein hydrolysis processes by the polarographic determination of the arginine nitrogen. p. 72.

Monthly List of East European Accessions (SEAL), 10, Vol. 1, No. 5,
May 1959, Inclass.

LINDNER, K.

Significance of plant proteins in nutrition.

Budapest, Hungary. Etelmezesrudinnyi Intezet. YEARBOOK. Budapest, 1959.

Monthly list of East European accession (EEL) 11, Vol ~~XXXXXXXXXXXXXXXXXXXX~~
9, no. 2, Feb. 1960

Encl.

LINDNER, K.

Applications to amino acidopolymography to the biological evaluation of food proteins. p. 86

Budapest, Hungary. Elelmezesrudimanyi Intezes. YEARBOOK. Budapest, 1959.

Monthly list of East European Accession (MEMI) 11, Vol. ~~XXXXXXXXXXXXXXX~~
9, no. 2, Feb. 1960

Uncl.

LINTNER, K.

The analytical significance of peptide copper complexes. p. 94

Budapest, Hungary. Eltelmezesrudimanyi Intizer. YEARBOOK. Budapest, 1959.

Monthly list of East European Accession (E.E.A.) IC Vol ~~XXXXXXXXXXXXXX~~
9, no. 2, Feb. 1960

Uncl.

LINDNER, Karoly, dr., a kémiai tudományok kandidátusa

How can the C vitamin content of foodstuffs be best preserved?
Elet tud 15 no.33:1050 14 Ag '60.

LINDNER, Karoly, a kemiai tudományok kandidátusa

What is mustard made of? Is its consumption unhealthy? Elet
tud 15 no.37:1162 11 S '60.

LINDNER, Karoly, dr., a kemiai tudományok kandidátusa

Why does milk boil over? Elet tud 16 no.27:858 2 J1 '61.

LINDNER, Karoly, dr.

Our foods- and the summer heat. Elst tud 17 no.24:Suppl.:
Tarkatudomány 3 no.12:95 17 Je '62.

LINDNER, K.

Studies on fats in the Budapest Institute of Lipid Research. Cesk.
gastroent. vyz. 16 no.3/4:302-304 Ap '62.

1. Ustav pro vyzkum vyziivy v Budapesti, reditel dr. R. Tarjan.
(FATS) (NUTRITION) (RESEARCH)

LINDNER, Karoly, dr., a kemiai tudományok kandidátusa

Why is the rendered lard granular or smooth? Elet tud
17 no.47:1479 25 N '62.

LINDNER, KAROLY

HUNGARY

3

TARJAN, Robert; KRAMER, Mihalyne; SZOKE, Sandorne;
LINDNER, Karoly

National Nutrition and Diet Institute (Orszagos Elelmezes
es Taplalkozastudomanyi Intezet), (Director: Prof. Robert
Tarjan, MD), for all.

Budapest, Gyermekegyoraszat (Pediatrics), No 4, Apr 63,
pp 119-128.

"Composition of Human Milk and Its Change Under the Effect
of Various Factors: I. Effect of Consumption of High-Vitamin
Foods on the Composition of Mother's Milk"

(4)

LINDNER, Karoly, dr.

Preserve making for diabetics. Elet and 19 no.35:1647
28 Ag '64.

LINDNER, Karoly, dr., a kemiai tudományok kandidátusa

Does lemon peel contain any poisonous substances? Elet
tud 20 no.10:463 12 Mr '65.

BIOCHEMISTRY

HUNGARY

LINDNER, Karoly: National Institute of Nutrition and Dietetics. (Orszagos Elelmezes es Taplalkozastudomanyi Intezet).

"Paper Chromatographic Determination of the Free Amino Acids in Urine, Serum and Tissue Fluids with the Removal of Interfering Materials Together with the Starting Points."

Budapest, Kiserletes Orvostudomany, Vol XVIII, No 2, Apr 66, pages 208-211.

Abstract: [Author's Hungarian summary modified] A paper chromatographic method was developed by the author for the determination of the free amino acids in urine, serum and tissue fluids. The method consists of the application of a standard casein hydrolyzate, initial chromatography with a butanol-glacial acetic acid-water mixture, the cutting off of the starting points and development of the final chromatogram. 3 Hungarian, 9 Western references. [Manuscript received 14 Apr 65.]

1/1

HUNGARY

LINDNER, Karoly. Dr. DWORSCHAK, Erno, Dr, TARJAN, Robert, Dr; National Institute of Food and Nutrition (director: TARJAN, Robert, Dr) (Orszagos Elelmezes- es Taplalkozastudomanyi Intezet).

"The Potassium, Sodium, Calcium and Magnesium Content of Cardiac Muscle in Man."

Budapest, Orvosi Hetilap, Vol 108, No 11, 12 Mar 67, pages 493-495.

Abstract: [Authors' Hungarian summary] The amount of K, Na, Ca and Mg present in the muscles of the ventricle was studied in subjects who died suddenly from accidents, suicide or other causes. On the basis of the study, the K level of the heart of young males is higher than that of females of the same age group or of older males. The heart of young males contains less Ca than that of young females. The Ca content of the cardiac muscles of young males increases with advancing age but it will not exceed the values obtained in young females. The alkali and earth alkali metal composition of the female cardiac muscle varies with age. Cardiac damage (infarct, insufficiency) sustained by the advanced age group does not result in a change in the content of the metals studied in the total ventricular muscle tissue. 9 Hungarian, 10 Western references.

1/1

LINDNER, Laszlo

Foreign machinery in Hungary. Musz elet 15 no.13:7 Je '60. (EEAI 9:9)
(Hungary--Machinery)

LINDNER, Laszlo, dr.

A conversation with Jacques Piccard on deep-see diving. Musz elet
15 no.14:3 JI '60. (EEAI 9:9)

(Bathyscaphe) (Piccard, Jacques)

(Hungarians in Poland) (Diving, Submarine)

LINDNER, Laszlo

Hungary at the Leipzig Fair. Elet tud 16 no.10:317-318
5 Mr '61.

LINDNER, Laszlo

Chapters from the exhibition of socialist industries at
the Leipzig Fair. Elt tud 18 no.19:603-604 12 My '63.

LINDNER, laszlo

Hungarian-English cooperation in tractor manufacture. Musz
elet 19 no.19:7 10 S '64

HECZKO, P., (Olomouc, fakultni nemocnice); LINDNER, L.

Laboratory tests of the efficacy of chemical contraceptive agents. Cesk. gynek. 44 no.3:183-185 Ap'65.

1. Gyn.-por. klinika leka. ski faculty Palackeho University v Olomouci (prednosta: doc. dr. F. Gazarek, CSc.).

LINDNER, Maria

Geochemical anomalous strata in the Kaczawa Mountains. Przegl geol
8 no.10:537 0 '60. (EEAI 10:9)

(Poland---Geology) (Geochemistry)

LINDNER, Maria

Geogchemical prospecting for polymetallic ores in the Kaczawskie Mountains. Przegl geol 11 no.4:192-196 Ap '63.

1. Zaklad Zloz Rud Metali Niezelaznych, Instytut Geologiczny, Warszawa.

PEDAK, Jerzy, LINCHER, Maria

Remarks on the principles of elaborating metallogenic maps.
Przegl geol 11 no. 8:370-371 Ag '63.

1. Institute of Geology, Warsaw.

LINDNER, Maria; SAROSIEK, Jan

From biogeochemical research in the Sudetes. Przegl geol 11
no.10:448-450 0'63.

1. Instytut Geologiczny, Uniwersytet, Wrocław.

LINDMAR, S.

Problems in constructing boilers and hearths for small-calorie brown coal. p. 5.

Vol. 4, no. 1, Jan. 1955

TEKHNIKA

Sofiya, Bulgaria

So: E₂stern European Accession Vol. 5 No. 4 April 1956

LINDNER, Vladimír, dr.

Survey of patents. Zpravodaj VZLU 2:35-36 '64.

LINDNER, Vladimir, dr.

New patents. Zpravodaj VZLU no.6:40 '61.

LINDNER, Vladimir, dr.

Survey of patents. Zpravodaj VZLU no.5:56 '64.

LINDNER, Vladimir, dr.

Survey of patents. Zpravodaj VZUL 1:51-52 '64

LINDNER, Vladimir, dr.

Survey of patents. Zpravodaj VZLU 3:52-54 '64.

LINDNER, Vladimir, dr.

Surver of patents. Zpravodaj VZLU no.4:55-56 '64.

MAKUSHKIN, Ya.G., inzh.; LINDKVIST, B.A., inzh.

Reconstruction of a boiler for operation on milled peat. Izv.
vys. ucheb.; energ. 4 no.2:119-122 F '61. (MIRA 14:3)

1. Uralenergo.

(Boilers)

KUDRYA, N.A.; LINDO, G.V.; SHMATOV, N.M.

Beach tests of SN-214OK roller bits reinforced with various
types of hard alloys. Burenie no.1:19-21 '65. (MIRA 18:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut tverdykh
splavov i Vsesoyuznyy nauchno-issledovatel'skiy institut burovoy tekhniki.

RAKHMANOV, V.A., prof.; LINDGREN, I.M., kand. med. nauk; VAYSFAL'D, B.I.,
kand. med. nauk; PODOL'NIY, A.A., vrach

Our results in the control of epidermophytosis among the workers
of department No.6 of the "Kauchuk" Plant. Trudy 1-go MMI 28:171-
182 '64. (MIRA 17:11)

1. Kafedra kozhnykh i venericheskikh bolezney (zav. - člen-korres-
pondent AMN SSSR prof. V.A. Rakhmanov) 1-go Moskovskogo ordena
Lenina meditsinskogo instituta imeni Sechenova.

LINDORF, L.A.; FUFURIN, N.P.; ULITSKIY, M.S.; USTINOV, P.I.;
ZEYLIDZON, Ye.D.; MININ, G.P.; KOTS, A.Ya.; KHAVIN, N.Z.;
MURAVLEVA, N.V.; LIBERMAN, A.Ya.; BARANOV, B.M.;
ZVENICORODSKIY, I.S.; IVANOV, V.S.; IOFFE, F.Ye.
[deceased]; BURLAKOV, B.M.; MIRENBURG, L.A. [deceased];
FAYERMAN, A.L., red.

[Aid for studying engineering regulations governing the
operation of electric power plants and networks] Posobie
dlia izuchenia pravil tekhnicheskoi ekspluatatsii elektri-
cheskikh stantsii i setei. Izd.2., peresmotrennoe. Mo-
skva, Energiia, 1965. 551 p. (MIRA 18:6)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy proizvodstven-
nyy komitet po energetike i elektrifikatsii.

LINDORF, L.F., kand. tekhn. nauk; ZHDANOV, V.S., inzh.

Quenching of fires in the stator windings of high-voltage machines.
Elek. sta. 35 no.9:87-89 S '64. (MIRA 18:1)

LINDORF, L. S.

USSR/Electricity
Compensators
Synchronization

Mar 49

"Switching Synchronous Compensators With a Starting Motor Into a Circuit by the Method of Self-Synchronization," L. S. Lindorf, Engr, 2 pp

"Elek Stants" No 3

Use of short-circuited asynchronous motor as a starting motor allows simplest automatization of starting button of starting motor. Before starting, switch is disconnected. automatic field damper is disconnected, and shunt rheostat is set

38/49713

USSR/Electricity (Contd)

Mar 49

in position corresponding to nominal voltage of compensator when running free. Starting is done by throwing the starting-motor switch. After attaining standard speed, the relay, acting on the current drop in the motor winding up to a definite value, pulls in the synchronous-motor switch, closes contacts of which pull in the automatic field damper.

38/49713

LINDORF, L. S.

Bur'yanov, B. P.

Magnetoelectric oscillograph B. P. Bur'yanov. Reviewed by L. S. Lindorf. Elek. sta.
23, No. 2, 1953.

Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

LINDORG, L.S.
LINDORG, L.S.

Oil falling onto generator windings. Energetik 2 no.5:37 My '54.
(MIRA 7:6)

(Dynamom)

LINDORF, L.S.

AID P - 680

Subject : USSR/Engineering
Card 1/1 Pub. 29 - 15/24
Author : Lindorf, L. S., Eng.
Title : Elimination of oil leakage from the bearings of Series T2
turbogenerators
Periodical : Energetik, 7, 26-28, J1 1954
Abstract : Cooling and lubricating characteristics of oil are discussed with consideration of the bearings of various types. An arrangement for preventing oil leakage from the bearings is outlined for protection of the insulation of the generator windings. 2 drawings.
Institution : None
Submitted : No date

LINDORF, L. S.

AID P - 886

Subject : USSR/Electricity

Card 1/1 Pub. 29 - 19/23

Author : Lindorf, L. S., Eng.

Title : Synchronous generators of the SGT type

Periodical : Energetik, 10, 32-34, 0 1954

Abstract : The article is published in reply to questions from the readers and gives a detailed description of the generators, produced for 15-, 20-, 25- and 60-kva capacities. One diagram.

Institution : Not given

Submitted : No date

LINDORF, L.S.

AID P - 1949

Subject : USSR/Electricity

Card 1/1 Pub. 29 - 29/31

Author : Lindorf, L. S.

Title : ~~Productivity of air~~
Motor speed regulation. Productivity of air
compressors. Expediency of loading synchronous con-
densors with an active load

Periodical : Energetik, 3, 39-40, Mr 1955

Abstract : The author gives brief replies to these three questions
from a reader

Institution: None

Submitted : No date

AID P - 3251

Subject : USSR/Electricity
Card 1/2 Pub. 27 - 6/25
Author : Lindorf, L. S., Eng.
Title : Raising the performance reliability of industrial power installations
Periodical : Elektrichestvo, 9, 25-32, S 1955
Abstract : The article discusses conditions under which the transition to direct starting of motors from the network with permanently connected exciter is permissible. The author presents computed induction characteristics of two synchronous motors, and compares them with experimental data. The influence of resistance introduced into the rotor circuit upon the starting characteristic is shown. Problems of self-starting of induction and synchronous motors and conditions of return to synchronism are discussed. The author demonstrates that forcing of excitation enables keeping in synchronism under deep voltage drops and also helps the self-starting of loaded motors. Considering that most of the irregular

AID P - 3251

Elektrichestvo, 9, 25-32, S 1955

Card 2/2 Pub. 27 - 6/25

disconnections of electric installations occur because of incorrect selection of protections, the author discusses problems of their selection and placing. Two tables, 7 diagrams, 13 references, 12 Soviet, 1949-1955.

Institution : Central Scientific Research Electrical Engineering Laboratory of the Ministry of Electric Power Stations.

Submitted : Ap 13, 1955

LINDORF, L. S.

LINDORF, L. S.

Changing a synchronous generator over to reserve excitation.
Energetik 5 no.5:38-39 My '57. (MIRA 10:6)
(Electric generators)